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(71) Applicant:

NEC CORP

(72) Inventor:

KIMURA SHIGERU

(54) PRINTER AND PRINTING MEDIUM USED **THEREFOR**

(57) Abstract:

PROBLEM TO BE SOLVED: To print suitably to each printing medium by deciding a type of the medium and eliminating its erroneous use.

Markers 2 are respectively SOLUTION: provided at two positions disposed at opposite angles of a rear surface of a printing medium 1 (a face opposite to a face to be printed). The marker 2 indicates optimum resolution in the case of printing the medium. That is, the optimum resolution is different according to the type of the medium such as plain sheet, OHP sheet or special purpose sheet. And, information for setting an optimum printing mode in response to the type of the medium is added to the medium as the marker 2. At a printer side, the marker 2 is detected, and the optimum printing mode is set. And, the markers 2 are provided on a rear surface of

the medium 1 and not provided on its front surface, and hence when the presence or absence of the marker 2 is detected, the rear or front of the medium 1 can be detected.

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